

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) An image processing apparatus comprising:

moving picture encoding means for encoding still picture image data with a specified moving picture encoding scheme;

data processing means for adding time extension information to extend reproduction time by the time same as that of voice data related to said still picture image data to output of said moving picture encoding means in a format corresponding to said moving picture encoding scheme; and

multiplexing means for multiplexing and outputting the output of said data processing means and said voice data,

wherein said data processing means comprises:

extraction means for extracting data for one frame corresponding to said still picture image data from output of said moving picture encoding means;

first means for adding invalid frames following the data for a time corresponding to reproduction time of said voice data at a specified period as said time extension information;

second means for adding invalid frames after a time corresponding to reproduction time of said voice data as said time extension information;

third means for adding said time extension information to the extracted data; and

selection means for selecting either of the first to third means.

2. (original) The image processing apparatus according to claim 1 further comprising:

voice encoding means for encoding said voice data with a specified voice encoding scheme.

3-7. (canceled)

8. (currently amended) The image processing apparatus according to claim [[4]] 1, wherein

said data processing means further comprises means for continuing control for processing of said first, second or third means a specified times after completing processing of said first, second or third means.

9. (original) The image processing apparatus according to claim 1, further comprising:

a camera to generate said still picture image data; and  
a microphone to generate said voice data.

10. (original) The image processing apparatus according to claim 9, wherein said image processing apparatus is a cellular phone.

11. (original) The image processing apparatus according to claim 1, further comprising:

means for extracting desired still picture image data and voice data related to it from moving picture data added with voice data, wherein

the extracted still picture image data is supplied to said data processing means.

12. (currently amended) An image processing method comprising:

a moving picture encoding step for encoding still picture image data with a specified moving picture encoding scheme;

a data processing step for adding time extension information to extend reproduction time by the time same as that of voice data related to said still picture image data to output of said moving picture encoding means in a format corresponding to said moving picture encoding scheme; and

a multiplexing step for multiplexing and outputting the output after data processing and said voice data,

wherein said data processing step comprises:

an extraction step for extracting data for one frame corresponding to said still picture image data from output of said moving picture encoding step;

a first step for adding invalid frames following the data for a time corresponding to reproduction time of

said voice data at a specified period as said time extension information;

a second step for adding invalid frames after a time corresponding to reproduction time of said voice data as said time extension information;

a third step for adding said time extension information to the extracted data; and

a selection step for selecting either of the first to third steps.

13. (original) The image processing method according to claim 12 further comprising:

a voice encoding step for encoding said voice data with a specified voice encoding scheme.

14-18. (canceled)

19. (currently amended) The image processing method according to claim [[15]] 12, wherein

said data processing step further comprises a step for continuing control for processing of said first, second or third step a specified times after completing processing of said first, second or third step.

20. (original) The image processing method according to claim 12, further comprising:

a step for generating said still picture image data through a camera; and

a step for generating said voice data through a microphone.

21. (original) The image processing method according to claim 20, wherein a cellular phone is used.

22. (original) The image processing method according to claim 12, further comprising:

a step for extracting desired still picture image data and voice data related to it from moving picture data added with voice data, wherein

the extracted still picture image data is supplied to said data processing step.

23-25. (canceled)